



水務署
Water Supplies Department

總部 Headquarters
香港灣仔告士打道七號入境事務大樓 48 樓
48/F, Immigration Tower, 7 Gloucester Road, Wan Chai, Hong Kong

本署檔號 : (4) in WSD 3321/2021 T/J(582/2021)
Our ref.
來函檔號 :
Your ref.

電話 :
Tel.
傳真 : 2824 0578
Fax.

12 July 2021

The Jardine Engineering Corporation Limited
5/F., Tower A, Manulife Financial Centre,
223-231 Wai Yip Street, Kwun Tong,
Kowloon, Hong Kong

(Attn.: Mr David KWONG)

Dear Sir,

**Approval of "AFA" Flexible Joints
(General Acceptance No. C20210737)**

Your letters ref. EME/LET/35/010 and EME/LET/35/020 dated 15 April 2021 and 15 June 2021 respectively refer.

Brand	Model No. (Size)	Fugro Test Report Ref.	Issuance Date
AFA	99TF (50mm)	194820PC190321C	2 Jun 2021
AFA	99TF (65mm)	194820PC190321(1)B	7 Apr 2021
AFA	99TF (80mm)	194820PC190321(2)B	7 Apr 2021
AFA	99TF (100mm)	194820PC190321(3)B	7 Apr 2021
AFA	99TF (125mm)	194820PC190321(4)C	6 May 2021
AFA	99TF (150mm)	194820PC190321(5)B	7 Apr 2021
AFA	99TF (200mm)	194820PC190321(6)B	7 Apr 2021
AFA	99TF (250mm)	194820PC190321(7)B	7 Apr 2021
AFA	99TF (300mm)	194820PC190321(8)B	7 Apr 2021

Having considered the above test reports issued by the Fugro Technical Services Limited and WRAS approval no. 2012537, this Authority accepts that the fittings described below comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Jiwa Industries Pte Ltd

Country of Origin: the Mainland of China



Brand: AFA
Details of Fitting: Twin sphere rubber flexible joint
Model: 99TF
Size: 50mm, 65mm, 80mm, 100mm, 125mm, 150mm, 200mm, 250mm, 300mm
Body Markings: AFA - FLEX size in mm
Expiry Date: 17 November 2024

This Authority hereby permits the use of the above fittings in fresh water plumbing systems, flushing water plumbing systems and fresh water fire services systems subject to full adherence to Waterworks installation requirements.

A condition of this acceptance is that the fittings to be installed shall be replicas of the samples as certified by the testing agent mentioned above and without modifications. This acceptance may be withdrawn at any time if the standard of the fittings installed fail to meet that of the approved samples or if the fittings are found to be unsuitable for use in the water supply systems mentioned above.

For the use of the fittings in any project, the General Acceptance Number of this letter must be quoted as a means of identification of acceptance of the fittings by this Authority.

Should you have any enquiries, please contact our Engineer Mr. Terry KUNG at tel. no. 3583 4086.

Yours faithfully,

(Roger WONG)
for Director of Water Supplies

Encl.

c.c. WSD 3321/1/82] - without catalogue
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The Jardine Engineering Corporation Limited
5/F., Tower A, Manulife Financial Centre,
223-231 Wai Yip Street, Kwun Tong,
Kowloon, Hong Kong

(Attn.: Mr David KWONG)

Dear Sir,

**Approval of "AFA" Flexible Joints
(General Acceptance No. C20210738FS)**

Your letters ref. EME/LET/35/011 and EME/LET/35/021 dated 15 April 2021 and 15 June 2021 respectively refer.

Brand	Model No. (Size)	Fugro Test Report Ref.	Issuance Date
AFA	99TU (20mm)	194820PC190320C	2 Jun 2021
AFA	99TU (25mm)	194820PC190320(1)C	2 Jun 2021
AFA	99TU (32mm)	194820PC190320(2)C	2 Jun 2021
AFA	99TU (40mm)	194820PC190320(3)C	2 Jun 2021
AFA	99TU (50mm)	194820PC190320(4)C	2 Jun 2021
AFA	99TU (65mm)	194820PC190320(5)C	2 Jun 2021

Having considered the above test reports issued by the Fugro Technical Services Limited, this Authority accepts that the fittings described below comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Jiwa Industries Pte Ltd

Country of Origin: the Mainland of China

Brand: AFA



Details of Fitting: Twin sphere rubber flexible joint
Model: 99TU
Size: 20mm, 25mm, 32mm, 40mm, 50mm, 65mm
Body Markings: AFA - FLEX size in mm
Expiry Date: 17 November 2024

Proviso: The fittings can only be used in fresh water fire service systems.

This Authority hereby permits the use of the above fittings in fresh water fire services systems subject to full adherence to Waterworks installation requirements.

A condition of this acceptance is that the fittings to be installed shall be replicas of the samples as certified by the testing agent mentioned above and without modifications. This acceptance may be withdrawn at any time if the standard of the fittings installed fail to meet that of the approved samples or if the fittings are found to be unsuitable for use in fresh water fire service systems.

For the use of the fittings in any project, the General Acceptance Number of this letter must be quoted as a means of identification of acceptance of the fittings by this Authority.

Should you have any enquiries, please contact our Engineer Mr. Terry KUNG at tel. no. 3583 4086.

Yours faithfully,

(Roger WONG)
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